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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/687,892	10/13/2000	Phillip Koh-Kwe Hsu	4034-61	8983	
7590 08/25/2004			EXAMINER		
Leslie Gladstone Restaino, Esq.			PWU, JEFFREY C		
Brown Rayman Millstein Felderr & Steiner 163 Madison Avenue			ART UNIT	PAPER NUMBER	
P. O. Box 1989			3628		
Morristown,, NJ 07960			DATE MAILED: 08/25/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicati	on No.	Applicant(s)			
Office Action Summary		09/687,8	92	HSU ET AL.			
		Examine	r	Art Unit			
		Jeffrey P		3628			
Period fo	The MAILING DATE of this communication or Reply	appears on th	e cover sheet with the c	orrespondence ac	ldress		
THE I - Exter after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REMAILING DATE OF THIS COMMUNICATION mailtains of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, and period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by steply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no evo. The state of the	vent, however, may a reply be tim tutory minimum of thirty (30) days rill expire SIX (6) MONTHS from olication to become ABANDONE	nely filed s will be considered time the mailing date of this of			
Status							
1)	Responsive to communication(s) filed on 1	12 May 2004.					
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This action is non-final.						
3)	Since this application is in condition for all		·		e merits is		
	closed in accordance with the practice und	ler <i>Ex parte Q</i>	uayle, 1935 C.D. 11, 45	53 O.G. 213.			
Dispositi	on of Claims						
4)⊠	Claim(s) 1-21 is/are pending in the applica	tion.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-21</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction ar	nd/or election i	equirement.				
Applicati	on Papers						
9)[	The specification is objected to by the Exar	miner.					
10)	The drawing(s) filed on is/are: a)	accepted or b	$\square$ objected to by the E	Examiner.			
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
_	Replacement drawing sheet(s) including the co						
11)[	The oath or declaration is objected to by the	e Examiner. N	ote the attached Office	Action or form P	ГО-152.		
Priority u	ınder 35 U.S.C. § 119						
	Acknowledgment is made of a claim for force All b) Some * c) None of: 1. Certified copies of the priority docum	-		-(d) or (f).			
	2. Certified copies of the priority docum			on No			
	3. Copies of the certified copies of the		• • •		Stage		
	application from the International Bu	reau (PCT Ru	e 17.2(a)).		•		
* S	see the attached detailed Office action for a	list of the cert	fied copies not receive	d.			
Attachment	t(s)						
_	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)			Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SEr No(s)/Mail Date	3/08)	6) Other:	atent Application (PTC	J-152)		

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the 1. basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-21 are rejected under 35 U.S.C. 102(b) as being unpatentable by Toy (U.S. 4,554,418).

## Toy discloses claims:

A computer system and method for delivering at least one financial message to a client user regarding financial activity, the computer system comprising at least one computing device comprising:

- a registration system program (122) configured to register a client user and determine the messages to be received by the client user;
- a message creation system program (140) configured to monitor financial activity, create messages as requested by the client user regarding the activity and deliver messages;
- an intervention system program (141) configured to allow an internal user of the system to at least one of add to and edit content of a message to a client user prior to delivery;

wherein the registration system includes a registration interface module configured to create a client user preference designation interface to determine the messages received by the client user (270);

a client user message inbox for viewing a client user message (261; 263); and

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An internal user interface system for an internal user of a financial message delivery system, the interface system comprising:

means for designating internal user message preferences (110);
means for designating client user message preferences (122);
means for viewing client user or internal user messages (122);
means for replying to client user messages (110; also see figs. 1 & 2);
means for creating messages (110); and
means for searching for messages for a client user (col.5, line29-col.10, line 64).

#### Response to Arguments

3. Applicant's arguments filed 5/12/2004 have been fully considered but they are not persuasive.

With respect to applicant's argument that Toy reference does not show allowing an internal user to intervene in the process of delivering a financial message to a client prior to the delivery of message. In contrary, Toy reference discloses "The communication line processor 270 of the preferred embodiment comprises an independent processor that may be programmed to handle functions such as protocol conversion, format conversion, and erroe checking and correction, thus relieving the central processing unit from such tasks and providing intelligence to the communications line involved" (col.7, lines 29-37). Toy'418 reference further discloses "Input data 121 may comprise stock ticker data, securities or financial data from other sources, or any form of information for which monitoring and notification are desired. (col7, lines 48-54)

With respect to applicant's argument that Toy does not disclose or suggest any one of the internal user functions of claim 17. In contrary, Toy discloses a system having multiplicity of input lines 250 and associated communications to accommodate all information services of

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interests, i.e. including all internal user functions and updating 123 the internal historical data

files. (see col.7, line 48-col.8, line 65).

Conclusion

4. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time

policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Jeffrey Pwu whose telephone number is 703 308-7835.

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JEFFREY PWU PRIMARY EXAMINER